

	Document ID	Issue Date	Pages	Title	Current OR
1	US 20050025238 A1	20050203	14	Compression-encoded data decoding apparatus	375/240.03
2	US 20050013361 A1	20050120	14	Compression-encoded data decoding apparatus	375/240.03
3	US 20030227969 A1	20031211	323	Multistandard video decoder and decompression system for processing encoded bit streams including a reconfigurable processing stage and methods relating thereto	375/240.1
4	US 20030156652 A1	20030821	329	Multistandard video decoder and decompression system for processing encoded bit streams including a video formatter and methods relating thereto	375/240.26
5	US 20030018884 A1	20030123	328	Multistandard video decoder and decompression system for processing encoded bit streams including expanding run length codes and methods relating thereto	712/300
6	US 20020085644 A1	20020704	54	Modulation system	375/271

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1	375/240.1 2; 375/240.1 8; 375/240.2; 375/240.2 3; 375/240.2 4	Uetani, Yoshiharu
2	375/240.1 2; 375/240.2; 375/240.2 5	Uetani, Yoshiharu
3		Wise, Adrian P. et al.
4	375/240.0 3; 375/240.1 2; 375/240.1 8; 375/240.2	Wise, Adrian P. et al.
5	375/253	Wise, Adrian P. et al.
6	375/324	Hayami, Atsushi et al.

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7	US 20020041630 A1	20020411	14	Compression-encoded data decoding apparatus	375/240.12
8	US 20010046266 A1	20011129	149	Apparatus and method for scdma digital data transmission using orthogonal codes and head end modem with no tracking loops	375/259
9	US 20010024474 A1	20010927	149	Apparatus and method for trellis encoding data for transmission in digital data transmission systems	375/259
10	US 20010001616 A1	20010524	149	Apparatus and method for SCDMA digital data transmission using orthogonal codes and a head end modem with no tracking loops	375/259
11	US 6826239 B1	20041130	37	Modulating method, modulator, demodulating method and demodulator	375/340
12	US 6720824 B2	20040413	25	Demodulation method and apparatus	329/304
13	US 6665348 B1	20031216	73	System and method for interoperable multiple-standard modulation and code selectable Feher's GMSK, enhanced GSM, CSMA, TDMA, OFDM, and third-generation CDMA, W-CDMA and B-CDMA	375/259
14	US 6665308 B1	20031216	136	Apparatus and method for equalization in distributed digital data transmission systems	370/441
15	US 6625234 B1	20030923	16	Efficient implementations of proposed turbo code interleavers for third generation code division multiple access	375/341
16	US 6483875 B1	20021119	30	Picture signal processing apparatus	375/240.15

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7	375/240.0 3; 375/240.2; 375/240.2 3; 375/240.2 4; 375/240.2 5	Uetani, Yoshiharu
8	375/354; 375/371	Rakib, Selim Shlomo et al.
9	375/354	Rakib, Selim Shlomo et al.
10	375/344	Rakib, Selim Shlomo et al.
11	375/341; 714/701	Usui, Takashi
12	375/324; 375/326	Hyakudai, Toshihisa et al.
13	375/130; 375/219; 375/261; 375/298	Feher, Kamilo
14	370/442; 370/479; 370/503; 375/222; 375/233	Rakib, Selim Shlomo et al.
15	714/795	Cui, Jian et al.
16	348/700; 375/240.1 2	Hasebe, Atsushi et al.

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17	US 6384858 B1	20020507	29	Suppression of co-channel NTSC interference artifacts when extracting training signal for a DTV receiver equalizer	348/21
18	US 6377312 B1	20020423	37	Adaptive fractionally spaced equalizer for received radio transmissions with digital content, such as DTV signals	348/614
19	US 6307868 B1	20011023	127	Apparatus and method for SCDMA digital data transmission using orthogonal codes and a head end modem with no tracking loops	370/485
20	US 6091856 A	20000718	52	Picture encoding device for compressing picture data	382/246
21	US 6046773 A	20000404	49	Apparatus and method for decoding video images	375/240.25
22	US 5978592 A	19991102	302	Video decompression and decoding system utilizing control and data tokens	712/1
23	US 5940432 A	19990817	19	Spread spectrum radiocommunication device utilizing rake reception scheme	375/148
24	US 5923786 A	19990713	106	Method and device for encoding and decoding moving images	382/242
25	US 5845039 A	19981201	22	Time-base correction in a video recording/playback system	386/16
26	US 5440345 A	19950808	38	High efficient encoding/decoding system	375/240.14
27	US 5175746 A	19921229	25	Receiving apparatus and transmitting-receiving apparatus	375/231
28	US 4982283 A	19910101	16	Line-sequential pyramid processing of a plurality of raster-scanned image variables	375/240.12

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17	348/607; 375/346; 375/350	Limberg; Allen LeRoy
18	348/21; 348/607; 348/611; 348/731; 375/328	Limberg; Allen LeRoy et al.
19	370/516; 375/325; 375/326	Rakib; Selim Shlomo et al.
20	375/240.0 3; 382/245	Terane; Hideyuki et al.
21	382/233; 382/234	Martens; Harald Aagaard et al.
22	375/240.2; 710/68; 712/200	Wise; Adrian Philip
23		Saito; Naritoshi et al.
24	375/240.1 4; 375/240.1 6; 382/232; 382/236	Murayama; Jun
25	348/498; 375/240.2 5; 386/20; 386/33	Ko; Jung-Wan et al.
26	348/467	Shimoda; Kenji
27	375/232	Inoue; Yutaka et al.
28	382/302	Acampora; Alfonse A.

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29	US 4815107 A	19890321	40	Digital code decoding apparatus	375/343
30	US 4805197 A	19890214	10	Method and apparatus for recovering clock information from a received digital signal and for synchronizing that signal	375/361
31	US 4785349 A	19881115	56	Digital video decompression system	375/240.23
32	US 4729020 A	19880301	21	System for formatting digital signals to be transmitted	375/240.05
33	US 4591909 A	19860527	39	Interframe coding method and apparatus therefor	375/240.12
34	US 4581638 A	19860408	15	Method of and system for coding a two-dimensional data array	375/240.24
35	US 4509037 A	19850402	21	Enhanced delta modulation encoder	341/143
36	US 4392159 A	19830705	79	Method and apparatus for digital video signal processing	386/12
37	US 4347618 A	19820831	109	Apparatus for processing weather radar information	375/259
38	US 4189625 A	19800219	47	Method and apparatus for processing dual frequency digital information signals	375/240
39	US 4185303 A	19800122	17	Run length encoding of facsimile pictures	382/238
40	US 4035625 A	19770712	33	Method and apparatus for performing binary equalization in voice-band phase-modulation modems	375/232
41	US 3944723 A	19760316	39	Station for power line access data system	178/3

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29	340/146.2; 382/207; 714/709	Kishimoto; Hideo et al.
30	375/333	Van Der Jagt; Lourens et al.
31		Keith; John M. et al.
32	375/241	Schaphorst; Richard A. et al.
33	375/246	Kuroda; Hideo et al.
34	358/1.9	Chiariglione; Leonardo et al.
35	341/166; 375/247	Harris; Robert W.
36	348/500; 348/521; 360/32; 375/363; 386/40	Lemoine; Maurice G. et al.
37	342/26D; 348/442; 455/9; 702/3	Kavouras; Stephen P. et al.
38		Strandberg; Terry W.
39	358/426.1 2; 375/240.1 2	Mounts; Frank W. et al.
40	333/18; 708/323	Chiu; Ran-Fun et al.
41	340/825.0 2; 375/212	Fong; Kouan

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42	US 3836888 A	19740917	23	VARIABLE MESSAGE LENGTH DATA ACQUISITION AND RETRIEVAL SYSTEM AND METHOD USING TWO-WAY COAXIAL CABLE	713/600
43	US 3706929 A	19721219	22	COMBINED MODEM AND VOCODER PIPELINE PROCESSOR	375/216
44	US 3571505 A	19710316	20	REDUNDANCY REDUCTION SYSTEM FOR VIDEO SIGNALS	375/240.12

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42	375/223; 375/279; 725/116; 725/131	Boenke; Clyde O. et al.
43	324/76.12; 324/76.47; 324/76.55	Robinson; John L. et al.
44		Mounts; Frank W.